

JCS57 U.S. PTO
09/620784
07/31/00

7A1	213
Class	Subclass
ISSUE CLASSIFICATION	

PATENT NUMBER

6456938



6456938

U.S. UTILITY Patent Application

SCANNED <i>[Signature]</i>	O.I.P.E. <i>[Signature]</i>	PATENT DATE SEP 24 2002
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APPLICATION NO. 09/620784	CONT/PRIOR D	CLASS 701	SUBCLASS 213	ART UNIT 3661	EXAMINER GIBSON
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APPLICANTS
Kent Barnard

TITLE
Personal GPS golf course cartographer, navigator and internet web site with map exchange and tutor

PTO-2040
12/99

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
701	213	701	206	215			
INTERNATIONAL CLASSIFICATION		342	357.03	357.09			
G01S	5/00	340	490				
G01C	21/00	473	407				

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg. 22	Figs. Drwg. 34	Print Fig. 1	Total Claims 86	Print Claim for O.G. 1
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	<i>[Signature]</i> (Assistant Examiner)			NOTICE OF ALLOWANCE MAILED 5-31-02	
	<i>[Signature]</i> MICHAEL J. ZANELLI PRIMARY EXAMINER (Primary Examiner)			ISSUE FEE Amount Due 640.00	
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	<i>[Signature]</i> (Legal Instruments Examiner)			Date Paid 7-31-02	
				ISSUE BATCH NUMBER	

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Issue Fee In File

(FACE)

Formal Drawings (shel) set

MC
JA